IN THE CLAIMS:

1. (currently amended) A method for retrieving information using a server system coupled to a centralized database and at least one client system, said method comprising:

selecting an object from an electronic document displayed on a client system;

displaying a function menu on the client system to prompt a user to select a desired function to apply to the selected object, the selected function including a purchasing function associated with a vendor web site wherein the purchasing function initiates a purchase of an item using the vendor web site, the item associated with the selected object;

transmitting the selected object and the selected function from the client system to the server system;

processing the selected object by applying the selected function to the selected object at the server system to produce a processed object;

transmitting the processed object from the server system to a remote vendor web server, the remote vendor web server hosting the vendor web site;

receiving a result from the vendor web server at the server system, the result generated by the vendor web server based on the processed object and including at least a resulting web page;

determining whether further processing of the result is necessary to complete the selected function; and

transmitting at least one of the result and another output to the client system.

2. (original) A method in accordance with Claim 1 further comprising:

processing at the client system the at least one of the resulting web page and other output; and

prompting the user to select a command to perform on the resulting web page.

- 3. (original) A method in accordance with Claim 1 wherein selecting an object from an electronic document further comprises selecting an object including at least one of text, a hyperlink, a picture, a sound file, a video file, and any selectable object included within the electronic document.
- 4. (original) A method in accordance with Claim 1 wherein selecting an object from an electronic document further comprises:

processing the selected object using optical character recognition (OCR);

extracting text from the selected object using OCR; and

transmitting at least a portion of the extracted text from the client system to the server system such that the server system processes the extracted text.

- 5. (original) A method in accordance with Claim 1 wherein selecting an object from an electronic document further comprises utilizing a text-grabbing algorithm to select the object.
- 6. (currently amended) A method in accordance with Claim 1 wherein displaying a function menu on the client system further comprises enabling the user to designate a <u>first</u> web site as a target web site for a <u>first</u> function included within the function menu, <u>and</u> associate a first command with the first function executable using the first web site, the <u>first</u> command including a computer instruction other than a search instruction.
- 7. (original) A method in accordance with Claim 1 wherein displaying a function menu on the client system further comprises enabling the user to customize the function menu by selecting each function included within the function menu.
- 8. (original) A method in accordance with Claim 1 wherein displaying a function menu on the client system further comprises displaying a function menu on the client system

by utilizing at least one of a mouse, a keyboard, a track-ball, a joystick, a digitizing pad, a touch screen, a voice activation device, and any input device connected to the client system.

9. (previously presented) A method in accordance with Claim 1 wherein processing the selected object by applying the selected function at the server system further comprises:

generating a plurality of universal resource locators (URLs) based on the selected object and the selected function;

communicating with a vendor web server corresponding to each of the plurality of URLs;

generating a processing result at each of the vendor web servers by processing the selected object;

transmitting the results from each of the vendor web servers to the server system; and processing each of the results at the server system before transmitting at least one resulting web page and other output to the client system.

- 10. (currently amended) A network based system for retrieving information, said system comprising:
 - a client system comprising a user interface and a browser;
 - a centralized database for storing information; and
- a server system configured to be coupled to said client system and said database, said server system further configured to:

enable a user to select an object from an electronic document displayed on said user interface;

display a function menu on said user interface to prompt a user to select a desired function to apply to the selected object, the selected function including a purchasing function

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associated with a vendor web site wherein the purchasing function initiates a purchase of an item using the vendor web site, the item associated with the selected object;

receive the selected object and the selected function from said client system;

process the selected object by applying the selected function to the selected object to produce a processed object;

transmit the processed object from said server system to a vendor web server in connection therewith, the vendor web server hosting the vendor web site;

receive a result from the vendor web server at said server system, the result generated by the vendor web server based on the processed object and including at least a resulting web page;

determine whether further processing of the result is necessary to complete the selected function; and

transmit at least one of the result and another output to said client system.

11. (original) A system in accordance with Claim 10 wherein said client system configured to:

process the at least one of the resulting web page and other output; and prompt the user to select a command to perform on the resulting web page.

- 12. (original) A system in accordance with Claim 10 wherein said client system configured to apply a text-grabbing algorithm to select the object.
- 13. (original) A system in accordance with Claim 10 wherein said client system configured to display a function menu on said user interface in response to a command from at least one of a mouse, a keyboard, a track-ball, a joystick, a digitizing pad, a touch screen, a voice activation device, and any input device connected to said client system.

- 14. (original) A system in accordance with Claim 10 wherein said client system further comprises at least one of a cell phone, a computer, a personal digital assistant (PDA), and a television.
- 15. (original) A system in accordance with Claim 10 wherein said server system further configured to:

process the selected object using optical character recognition (OCR);

extract text from the selected object using OCR; and

process at least a portion of the extracted text by applying the selected function.

- 16. (currently amended) A system in accordance with Claim 10 wherein said server system further configured to enable the user to designate a <u>first</u> web site as a target web site for a <u>first</u> function included within the function menu, and associate a <u>first</u> command with the <u>first</u> function executable using the <u>first</u> web site, the <u>first</u> command including a computer instruction other than a search instruction.
- 17. (original) A system in accordance with Claim 10 wherein said server system further configured to enable the user to customize the function menu by selecting each function included within the function menu.
- 18. (currently amended) A system in accordance with Claim 10 wherein said server system further configured to:

generate a plurality of universal resource locators (URLs) based on the selected object and the selected function;

communicate with <u>a vendor</u> web server corresponding to each of the plurality of URLs;

receive a processing result from each of said vendor web servers;

process each of the results; and

transmit at least one resulting web page and other output to said client system based on the results.

19 (currently amended) A computer program embodied on a computer readable medium for retrieving information using a server system coupled to a client system, a database, and a remote vendor web server, the client system including a user interface, said program comprising a code segment that prompts a user to select an object from an electronic document displayed on the user interface and then:

displays a function menu on the user interface to prompt the user to select a desired function to apply to the selected object, the selected function including a purchasing function associated with a vendor web site wherein the purchasing function initiates a purchase of an item using the vendor web site, the item associated with the selected object;

transmits the selected object and the selected function from the client system to the server system;

processes the selected object by applying the selected function to the selected object at the server system to produce a processed object;

transmits the processed object from the server system to the vendor web server, the vendor web server hosting the vendor web site;

receives a result from the vendor web server at the server system, the result generated by the vendor web server based on the processed object and including at least a resulting web page;

determines whether further processing of the result is necessary to complete the selected function; and

transmits at least one of the result and another output to the client system.

20. (original) A computer program in accordance with Claim 19 further comprising a code segment that:

processes at the client system the at least one of the resulting web page and other output; and

prompts the user to select a command to perform on the resulting web page.

21. (original) A computer program in accordance with Claim 19 further comprising a code segment that:

processes at the client system the selected object using optical character recognition (OCR);

extracts text from the selected object using OCR; and

transmits at least a portion of the extracted text from the client system to the server system for further processing.

- 22. (original) A computer program in accordance with Claim 19 further comprising a code segment that utilizing a text-grabbing algorithm to select the object.
- 23. (currently amended) A computer program in accordance with Claim 19 further comprising a code segment that enables the user to designate a <u>first</u> web site as a target web site for a <u>first</u> function included within the function menu, and associate a first command with the <u>first</u> function executable using the <u>first</u> web site, the <u>first</u> command including a computer instruction other than a search instruction.
- 24. (original) A computer program in accordance with Claim 19 further comprising a code segment that enables the user to customize the function menu by selecting each function included within the function menu.
- 25. (previously presented) A computer program in accordance with Claim 19 further comprising a code segment that:

generates a plurality of universal resource locators (URLs) based on the selected object and the selected function;

communicates with a vendor web server corresponding to each of the plurality of URLs;

receives a processing result from each of the vendor web servers;

processes each of the results at the server system; and

transmits at least one resulting web page and other output to the client system.